

10/518855 PATENT

Customer No. 22,852  
Attorney Docket No. 05788.0336

DTOS Rec'd PCT/PTO 21 DEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Andrea MELLONI et al. ) Group Art Unit: Not Yet Assigned  
Application No.: Not Yet Assigned ) Examiner: Not Yet Assigned  
Filed: December 21, 2004 )  
For: National State of International ) Confirmation No.:  
Application No. PCT/EP2002/007207 )  
under 35 U.S.C. 371 )  
Title: FOUR-WAVE-MIXING BASED )  
OPTICAL WAVELENGTH )  
CONVERTER DEVICE )

MAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**PRELIMINARY AMENDMENT**

Before examining this application, please amend the application as follows:

Amendments to the specification begin on page 2 of this amendment.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this amendment.

An abstract is provided on page 9 of this amendment and as a separate page enclosed herewith.

Remarks begin on page 10 of this amendment.